Practitioner's Docket

297P010068-US(PAR)



JC98 Œ. ហ Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be Identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filling is the patent application of

Inventor(s):

Kimmo RUOTOISTENMAKI

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

*(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(f) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

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USER INTERFACE FOR A MOBILE STATION

CERTIFICATION UNDER 37 C.F.R. § 1.10* (Express Mail label number is mandatory.) (Express Mail certification is optional.)

Thereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date 19 January 2001 In an envelope as "Express Mail Post Office to Addressee," mailing Label Number <u>EL627424795US</u> dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Debra G. Conrad

rint name of person malling paper) (typpe

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mall" must have the number of the "Express Mall" mailing label placed thereon prior to mailing, 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mall mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]-page 1 of 11)

1. Type of Application
This new application is for a(n)
(check one applicable Item below)
Original (nonprovisional)
☐ Design
☐ Plant
WARNING: Do not use this transmittal for a completion in the U.S. of an international Application under 35 U.S.C. § 371(c)(4), unless the international Application is being filed as a divisional, continuation or continuation-in-part application.
WARNING: Do not use this transmittal for the filling of a provisional application.
NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
☐ Divisional.
Continuation.
☐ Continuation-in-part (C-I-P).
Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)
NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending

TE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

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NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an international Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-I-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]—page 2 of 11)

District of Columbia. See 37 C.F.R. § 1.78(a)(3). The new application being transmitted to the Saturday, or Federal holiday within	
The new application being transmitted claims the benefit of prior U.S. appli tion(s).	ca-
3. Papers Enclosed	
A. Required for filling date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1. (Design) Application	153
11_ Pages of specification	
2_ Sheets of drawing	
WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied will filling a patent application. The drawings that are submitted to the Office must be on strong, who smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to drawings are necessary, they should be made to the original drawing and a high-quality copy the corrected original drawing then submitted to the Office. Only one copy is required or desired to the Office of March 9, 1988 (1990 O. 57-62).	lte, the of
NOTE: "Identifying Indida, If provided, should include the application number or the title of the inventor inventor's name, docket number (if any), and the name and telephone number of a person to call the Office is unable to match the drawings to the proper application. This information should be place on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the to of the page * 37 C.F.R. § 1.84(c)).	111
(complete the following, if applicable)	
The enclosed drawing(s) are photograph(s), and there is also attached "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.F. § 1.84(b).	а ?.
☐ formal	
☐ Informat	
B. Other Papers Enclosed	
Pages of declaration and power of attorney	
Pages of abstract	
Other	
Additional papers enclosed	
Amendment to claims	
 Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.) 	,
Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)	
☐ Preliminary Amendment	
Information Disclosure Statement (37 C.F.R. § 1.98)	
Form PTO-1449 (PTO/SB/08A and 08B)	
☐ Citations	
(New Application Transmittal [4-1]—page 3 of 11)	

			Deciaration of Biological Deposit
			Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
			Authorization of Attomey(s) to Accept and Follow instructions from Representa-
			Special Comments
			Other
	5. De	eclai	ation or oath (including power of attorney)
	NOTE	the by spi the by bei dec per exe	newly executed declaration is not required in a continuation or divisional application provided that a prior nonprovisional application contained a declaration as required, the application being filed is all or fewer than all the inventors named in the prior application, there is no new matter in the exicution being filed, and a copy of the executed declaration filed in the prior application (showing a signature or an indication thereon that it was signed) is submitted. The copy must be accompanied a statement requesting deletion of the names of person(s) who are not inventors of the application ing filed. If the declaration in the prior application was filed under § 1.47, then a copy of that claration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning cuted declaration must be filed. See 37 C.F.R. §§ 1.57(MILE)
	NOTE:	is di abb	eclaration filed to complete an application must be executed, identify the specification to which it reviation together with any other given name including family name and at least one given name, without name or initial, and the residence, post office address and or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37
`_[C) E	nclosed
11		E	xecuted by
			(check all applicable boxes)
111			37 C.F.R. §§ 1.42 or 1.43.
ļ.			Joint Inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
			☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See Item 13 below for fee.
	(X)x		l Enclosed.
·	n	OR N	the filing is a completion in the U.S. of an international Application or where the completion of a application contains subject matter in addition to the international Application, the application treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE EW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
			behalf of all the above named inventor(s).
(The de	eclar	ation or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
			Showing that the filing is authorized. (not required unless called into question, 37 C.F.R. § 1.41(d))
			(New Application Transmittal [4-1]—page 4 of 11)

6. Inve	ento	rship Statemen
WARNI	NO:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The in	rveni	torship for all the claims in this application are:
		he same.
	•	or
, [] N	ot the same. An explanation, including the ownership of the various claims a ne time the last claimed invention was made,
] is submitted.
		will be submitted.
7. Lang	guag	l e
	requir	oplication including a signed oath or declaration may be filed in a language other than English. Inglish translation of the non-English language application and the processing fee of \$130.00 Inglish translation of the non-English language application and the processing fee of \$130.00 Inglish translation of the non-English language application, or within such time as may It by the Office. 37 C.F.A. § 1.52(d).
D3		glish
	No	on-English
		The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).
B. Assig	gnme	ent e
⊠	An	assignment of the invention to Nokia Mobile Phones Ltd.
		is attached. A separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.
		will follow.
		ssignment is submitted with a new application, send two separate letters one for the application of the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).
WARNING	: An In-p	newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation- part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.
		(New Application Transmittal [4-1]—page 5 of 11)

9. Certified Copy			•	
Certified copy(les) of application	(s)			
Country	Appln. No.			Filed
Country	Appln. No.			Filed
Country	Appln. No.			Filed
rom which priority is claimed				
Is (are) attached.		*		
☐ will follow.				
NOTE: The foreign application forming the declaration, 37 C.F.R. § 1.55(a) a	ne basis for the claim and 1.63.	for palority mus	be referred to	in the oati
NOTE: This item is for any foreign priority U.S. application or international Ap § 120 is itself entitled to priority for PAGES FOR NEW APPLICATION CLAIMED.	opication from which to om a prior foreign appi TRANSMITTAL WHER	his application of Scation, then co	dalms benefit ur molete item 18.	nder 35 U.S
D. Fee Calculation (37 C.F.R. §	1.16)			
A. 🛛 Regular application				
	LAIMS AS FILED	 		
	Number Extra	Rate	Basic 37 C.F.R. \$ 71	§ 1.16(a)
tal				
alms (37 C.F.R. 1.16(c)) 24 - 20 =	4 ×	¢ 40.00	. 70.00	
lependent	4 X	\$ 18.00	72.00	
alms (37 C.F.R.			4	
1.16(b)) 4 - 3 =	×	\$ 80.00	80.00	
Itiple dependent claim(s),				
any (37 C.F.R. § 1.16(d))	. +	\$ 270.00		•
☐ Amendment cancelling ext	ra claime le encir	·	·:	
☐ Amendment deleting multi				
Fee for extra claims is not			•	
OTE: If the fees for extra claims are not paid	fon fillno they must be	is time.		_
prior to the expiration of the time penaltice of fee deficiency. 37 C.F.R. §	IIIOO SBL IOI NASDONSA	by the Patent	ns cancelled by and Tredemark	amendmer Office in a
Filing Fe	e Calculation	,	\$_862.00	
. ☐ Design application .(\$:320.00 —37 C.F.R. § 1.16	2/0)		-	
•				
	e Calculation		\$	
☐ Plant application (\$ 490.00-37 C.F.R. § 1.16	(g))			
Filing too	. galarilatian			

11. Sn	nall Entity Statement(s)
	Statement(s) that this is a filing by a small entity under 37 C.F.R. § 1.9 and 1.27 is (are) attached.
WARNII	the status is available and desired. Status as a small entity in one application or patent in which affect any other application or patent, including applications or patents which are directly of indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or relissue application. A nonprovisional application cialming benefit under 35 U.S.C. § 119(e), 120, 121, or application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a copy of the statement in the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).
WARNING	Id: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 6th ed., rev. 2, July 1996 (emphasis added).
٠.	(complete the following, if applicable)
	Status as a small entity was claimed in prior application
[]	/, filed on, from which benefit
· D	is being claimed for this application under:
	35 U.S.C. § 🗍 119(e),
in.	<u> </u>
1.4	☐ 121, ☐ 205(a)
.4	☐ 365(c),
'+ <u>+</u>	and which status as a small entity is still proper and desired.
:1	A copy of the statement in the prior application is included.
	Filing Fee Calculation (50% of A, B or C above)
1.2	\$
Exte	y excess of the full fee paid will be refunded if small entitly status is established and a refund request filed within 2 months of the date of timely payment of a full fee. The two-month period is not endable under § 1.136, 37 C.F.R. § 1.28(a).
	est for International-Type Search (37 C.F.R. § 1.104(d))
	(complete, if applicable)
□ P W	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

(New Application Transmittal [4-1]—page 7 of 11)

13. F	oo Pas	ment Being Made at This Time	90
10. 1		ot Enclosed	
		·	
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.F subsequently.)	7. § 1.16(e) can be palo
	Ø En	closed	
	D	Filing fee	862.00
٠.		Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(1))	š
n F F	. 🖸	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	•
i		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$
1.1 1.1		Fee for international-type search report	Ψ ————
: ==== ·		(\$40.00; 37 C.F.R. § 1.21(e))	\$
	37 C.F.R. either the	. § 1.21(f) establishes a fee for processing and retaining any ap- complete the application pursuant to 37 C.F.R. § 1.53(f) and § §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the ben- basic filing fee must be paid, or the processing and retention rear from notification under § 53(f).	this, as well as the changes to
		Total fees enclosed	\$862.00
4. Mei	thod of	Payment of Fees	
	Chec	k in the amount of \$ 862.00	
. 🗆	Char	ge Account No.	. In the amount of
	A dup	olicate of this transmittal is attached.	
NOTE: F	ees shoul	ld be itemized in such a manner that it is clear for which purpo	se the fees are paid, 37 C.F.R.

15. Authorization to Charge Additional Fees

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NOTE:

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 16-1350
 - 37 C.F.R. § 1.16(a), (f) or (g) (filling fees)
 - 37 C.F.A. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
- XX 37 C.F.R. § 1.17 (application processing fees)

NOTE: "... A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee sot forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R.

37 C.F.R. § 1.18 (Issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b). (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]—page 9 of 11)

16. instructions as to Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

LA)	Cradit	Account			
עטו	Cledit	Account	NO	16-1	1350

☐ Refund

SEND ALL CORRESPONDENCE TO: Clarence A. Green, Reg. No.: 24,622 PERMAN & GREEN, LLP 425 Post Road Fairfield, Connecticut 06430

Reg. No. 24,622

.A.

Tel. No. (203) 259-1800

Customer No. 2512

SIGNATURE OF PRACTITIONER
Clarence A. Green

(type or print name of attorney)

PERMAN & GREEN, LLP

P.O. Address

425 Post Road, Fairfield, Connecticut 06430

(New Application Transmittal [4-1]-page 10 of 11)

	Inco	rporation by reference of added pages
	() S II	check the following item if the application in this transmittal claims the benefit or orior U.S. application(s) (including an international application entering the U.S tage as a continuation, divisional or C-I-P application) and complete and attactive ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)
	O	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed
		Number of pages added
		Plus Added Pages for Papers Referred to In Item 4 Above
		Number of pages added
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
	_	Number of pages added
	. ப	Plus "Assignment Cover Letter Accompanying New Application"
CON		Number of pages added
(X)		ment Where No Further Pages Added
	(If thi	no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
N⊒ N.I	X	This transmittal ends with this page.
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(New Application Transmittal [4-1]—page 11 of 11)